



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95661

Kazuyuki OHMOTO, et al.

Appln. No.: 10/584,280

Group Art Unit: 1614

Confirmation No.: 4079

Examiner: Not yet assigned

Filed: June 26, 2006

For:

PREVENTIVE AND/OR THERAPEUTIC AGENT FOR DISEASE IN WHICH

MITOCHONDRIAL BENZODIAZEPHINE RECEPTOR PARTICIPATES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The present Information Disclosure Statement is being filed thirty days or fewer from the communication from a foreign patent office and a Statement Under 37 C.F.R. §1.704(d) is attached.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/584,280 Attorney Docket No.: Q95661

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 32,197

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON DC SUGHRUE/265550

65565
CUSTOMER NUMBER

Date: August 6, 2007



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STATEMENT UNDER 37 C.F.R. § 1.704(d)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and that the communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

SUGHRUE MION, PLLC

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Mark Boland

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Complete if Known

4079

10/584,280

June 26, 2006

Substitute for Form 1449 A & B/PTO

STATEMENT DI ATTENCASE					First Named	Inventor Ka	Kazuyuki OHMOTO	
1	(use as i	many sheets as ne	cessai	<i>ry)</i>	Art Unit	16	14	
					Examiner Na	me No	t yet assigned	
Sheet		1	of	1	Attorney Doo	ket Number Q9	5661	

Application Number Confirmation Number

Filing Date

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document	Number	Publication Date MM-DD-YYYY			
		Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document		
		US 3,526,633		09/01/1970	Gadekar et al		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		DE	102 19 294	A1	11/13/2003		No
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		wo	03/029223	A1	04/10/2003		No
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	÷	DE	10 94 264	В	12/08/1960		No
		WO	2004/080457	Al	09/23/2004		English
		 		 			

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published					
		Gadekar et al., (XP-002439041) "DIHYDROPYRROLO (3,4-C) PYRAZOLES" (1968) Journal of Medicinal Chemistry, Vol. 11, No. 3, pp. 616-618	English				
•		Kascheres et al., (XP-002439043) "Reaction of Methyl (E)-2-Phenyl-1-azirine-3-acrylates with Hydrazines and Amidines. Synthetic and Mechanistic Implications" (1991) J. Org. Chem, Vol. 56, No. 1, pp. 7-9	English				
	•	R. Neidlein (XP-002439042) "Bicyclische 3-sulfonylaminopyrazole aus N-(Halogenmethylmercaptomethylen)-sulfonammiden und Enaminen" (1975) Vol. 1, pp. 48-49					
		Partial European Search Report dated July 4, 2007					
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Examiner Signature		Date Considered	1
Bittimer Signature			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.